



2625

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/804,217	
	Filing Date	March 12, 2001	
	First Named Inventor	Katsuya Sangu ?	
	Art Unit	2625	
	Examiner Name	Strege, John B.	
Total Number of Pages in This Submission	12	Attorney Docket Number	424P045

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

RECEIVED

APR 13 2004

Technology Center 2600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Kevin S. Lemack Niels & Lemack
Signature	
Date	April 5, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Kevin S. Lemack
Signature	
Date	April 5, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



#3p
max
4/15/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

APR 13 2004

Technology Center 2600

Applicant : Katsuya Sangu, et al.

Serial No. : 09/804,217

Filed : March 12, 2001

For : POSITIONING APPARATUS USED IN A PROCESS FOR
PRODUCING MULTI-LAYERED PRINTED CIRCUIT BOARD
AND METHOD OF USING THE SAME

Examiner : Strege, John B.

Art Unit : 2625

Attorney
Docket No. : 424P045

Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Sir:

I hereby certify that this correspondence
is being deposited with the United States
Postal Service as first class mail in an enve-
lope addressed to: Commissioner of Patents
P.O. Box 1450, Alexandria, VA 22313-1450
on April 5, 2004 (Date)

Kevin S. Lemack
Name of applicant, assignee, or Registered
Representative

[Signature]
Signature
April 5, 2004
Date

AMENDMENT

In response to the Office Action dated January 21, 2003, please amend the above-
identified application as follows:

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.